

**REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)  
11770US03

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 5,554,121, granted September 10, 1996, and for which a reissue patent is sought on the invention entitled Intraluminal Catheter With High Strength Proximal Shaft.

the specification of which

☐ is attached hereto.

☒ was filed on August 28, 1998 as reissue application number 09/143,503  
and was amended on 08/28/1998; 03/26/2001; 12/27/2005; 02/08/2007; 06/05/2007; 08/27/2008.  
(If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

☐ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

This is a broadening reissue.

Claim 1 of U.S. Patent No. 5,554,121, as originally issued, requires as one element a dilatation balloon.

On information and belief, claim 1 of U.S. Patent No. 5,554,121 includes less than the patentee is entitled to claim because the invention described in the specification of U.S. Patent No. 5,554,121 is not limited to balloon catheters.

On information and belief, this error is being corrected by submitting, in this reissue application, claims 57-64 that are broader than any original claim, as they would cover but are not limited to a catheter having a balloon.

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This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(REISSUE APPLICATION DECLARATION BY THE INVENTOR page 2)		Docket Number (Optional) 11770US03	
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.			
Note: To appoint a power of attorney, use form PTO/SB/81.			
Correspondence Address : Direct all communications about the application to:			
<input checked="" type="checkbox"/> The address associated with Customer Number : 23,446			
<b>OR</b>			
<input type="checkbox"/> Firm or Individual Name			
Address			
City		State	ZIP
Country			
Telephone		Email	
<p align="center"><b>WARNING:</b></p> <p>Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.</p>			
Full name of sole or first inventor (given name, family name) Robert D. Ainsworth			
Inventor's signature <i>Robert D. Ainsworth</i>		Date <i>December 10, 2008</i>	
Residence United States		Citizenship United States	
Mailing Address 400 Twin Pines Drive, Scotts Valley, CA 95066			
Full name of second joint inventor (given name, family name) Lawrence D. Wasicek			
Inventor's signature		Date	
Residence United States		Citizenship United States	
Mailing Address 940 Blimmerie Place, San Jose, CA 95123			
<input checked="" type="checkbox"/> Additional joint inventors or legal representative(s) are named on separately numbered sheets form PTO/SB/02A or 02LR attached hereto.			

<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> <b>Supplemental Sheet</b>
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<b>Name of Additional Joint Inventor, if any</b>				<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))			Family Name or Surname		
Tai C.			Cheng		
Inventor's Signature				Date	
Residence: City	Mountain View	State	CA	Country	US
Citizenship					
Mailing Address 3375 Kenzo Court, Mountain View, CA 94040					
Mailing Address					
City	Mountain View	State	CA	ZIP	95066
				Country	US
<b>Name of Additional Joint Inventor, if any</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))			Family Name or Surname		
Inventor's Signature				Date	
Residence: City		State		Country	
Citizenship					
Mailing Address					
Mailing Address					
City		State		Zip	
				Country	
<b>Name of Additional Joint Inventor, if any</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))			Family Name or Surname		
Inventor's Signature				Date	
Residence: City		State		Country	
Citizenship					
Mailing Address					
Mailing Address					
City		State		Zip	
				Country	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.